PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ne Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/790,925 Filing Date TRANSMITTAL March 2, 2004 First Named Inventor **FORM** Ta-Lee Yu Art Unit 2826 **Examiner Name** Remmon R. Forde (to be used for all correspondence after initial filing) Attorney Docket Number N1085-90088/TS00-068BB Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ~ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer** Extension of Time Request below): Request for Refund **Express Abandonment Request** Return Receipt Postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

	CERTIFICATE OF TRANS	MISSION/MAILING	
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Signature	Joseph A Power		
Typed or printed name	Joseph A. Powers	Date	September 30, 2004

Reg. No.

47,006

Duane Morris LLP, Customer Number 08933

Joseph A. Powers

9/30/04

Firm Name

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Date

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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	•	for	FY	2004	4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	10/790,925			
Filing Date	March 2, 2004			
First Named Inventor	Ta-Lee Yu			
Examiner Name	Remmon R. Forde			
Art Unit	2826			
Attorney Docket No.	N1085-90088/TS00-068BB			

METH	OD OF PAY	MENT (check all that	apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES						
✓ Deposit Account:		<u>Large</u>			Entity	•			
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number	04-1679			1051	130	2051		Surcharge - late filing fee or oath	I CO F AIG
Deposit Account	Duane Mo	orris LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized to	o: (check all that apply)		1053	130	1053	130	Non-English specification	
F	(s) indicated be		verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
i=	• •	s) or any underpayment of	, ,	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
I	(s) indicated be	low, except for the filing		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-id				1251	110	2251	55	Extension for reply within first month	
4 54010 5		ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC Fit Large Entity S				1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1	Code (\$) 2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	s	SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	LAIM FEES	S FOR UTILITY AND	D REISSUE m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Takal Olaina	04	Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent		·· = 11 × 18	198	1503	640	2503	320	Plant issue fee	
Claims Multiple Deper		*= 0 × 86		1460	130	1460	130	Petitions to the Commissioner	
] =[0	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 16	2202 9			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145			1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	205	examined (37 CFR 1.129(b))	
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900		
and over original patent			of a design application Other fee (specify)				 		
SUBTOTAL (2) (\$) 198						Filina F	ee Paid SUBTOTAL (3) (5)		
**or number previously paid, if greater; For Reissues, see above			I			1	ee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Joseph A. Powers 47,006 Telephone 215-979-1842 Date September 30, 2003 Signature

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[TS00-068BB]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ta-Lee Yu

Examiner: Forde, Remmon R.

Serial No.: 10/790,925

Group Art Unit: 2826

Filed: March 2, 2004

Confirmation No.: 1437

For:

BIPOLAR ESD PROTECTION STRUCTURE

CERTIFICATION UNDER 37 C.F.R. 1.10

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Dated: Q

9/30/04

Joseph A Powers

Mail Stop Amendment Commissioner for Patents Alexandria, VA, 22313-1450

Sir:

REPLY AND AMENDMENT UNDER 37 C.F.R. § 1.111

I. Introductory Comments

The following remarks are responsive to the Official Action dated <u>June 30, 2004</u>.

10/05/2004 AWDNDAF1 00000128 041679 10790925

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